

# INFORMATION DISCLOSURE CITATION

Form PTO-1449 (Modified)  
(Use several sheets if necessary)

ATTY. DOCKET NO.

CLON-008

SERIAL NO.

09/417,268

APPLICANT

Alex Chenchik

FILING DATE

October 13, 1999

GROUP

1643

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>DL</i>	AA-1	5,436,327	07/25/95	Southern, et al.	536	25.34	03/20/91
<i>DL</i>	AB-1	5,445,934	08/29/95	Fodor, et al.	435	6	09/30/92
<i>DL</i>	AC-1	5,492,806	02/20/96	Drmanac, et al.	435	5	04/12/93
<i>DL</i>	AD-1	5,667,972	09/16/97	Drmanac, et al.	435	6	06/05/95
<i>DL</i>	AE-1	5,700,637	12/23/97	Edwin Southern	435	6	04/19/94
<i>DL</i>	AF-1	5,795,714	08/18/98	Cantor, et al.	435	6	08/23/93
<i>DL</i>	AG-1	5,807,522	09/15/98	Brown, et al.	422	50	06/07/95
<i>DL</i>	AH-1	5,837,860	11/17/98	Anderson, et al.	536	25.3	03/05/97

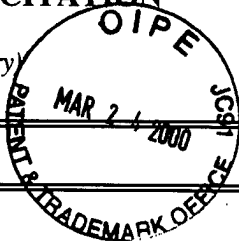
## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
<i>1</i>	<i>M</i>	AI-1	93/17126	09/02/93	WO			
<i>2</i>	<i>M</i>	AJ-1	95/11995	05/04/95	WO			
<i>3</i>	<i>M</i>	AK-1	95/21265	08/10/95	WO			
<i>4</i>	<i>M</i>	AL-1	0 373 203 B1	08/31/94	EP			

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>M</i>	AM-1	Brown, Patrick O., et al., "Exploring the New World of the Genome With DNA Microarrays," <i>Nature Genetics Supplement</i> (Jan. 1999) Vol. 21:33-37. ✓
<i>M</i>	AN-1	Chalifour, Lorraine E., et al., "A Method for Analysis of Gene Expression Patterns," <i>Analytical Biochemistry</i> (1994) Vol. 216:299-304. ✓
<i>M</i>	AO-1	DeRisi, Joseph, et al., "Use of a cDNA Microarray to Analyse Gene Expression Patterns in Human Cancer," <i>Nature Genetics</i> (Dec. 14, 1996) Vol. 14:457-460. ✓
<i>M</i>	AP-1	Ekins, Roger, et al., "Microarrays: Their Origins and Applications," <i>Tibtech</i> (June 1999) Vol. 17:217-218. ✓
<i>M</i>	AQ-1	Gerhold, David, et al., "DNA Chips: Promising Toys Have Become Powerful Tools," <i>TIBS</i> (May 1999) Vol. 24:168-173. ✓
<i>M</i>	AR-1	Graves, David J., "Powerful Tools for Genetic Analysis Come of Age," <i>Tibtech</i> (March 1999) Vol. 17:127-134. ✓
<i>M</i>	AS-1	Lipshutz, Robert J., et al., "High Density Synthetic Oligonucleotide Arrays," <i>Nature Genetics Supplement</i> (Jan. 1999) Vol. 21:20-24. ✓

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**OTHER ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	AT-1	Mir, Kalim U., et al., "Determining the Influence of Structure On Hybridization Using Oligonucleotide Arrays," <i>Nature Biotechnology</i> (Aug, 1999) Vol. 17:788-792.
✓	AU-1	Nguyen, Catherine, et al., "Differential Gene Expression in the Murine Thymus Assayed by Quantitative Hybridization of Arrayed cDNA Clones," <i>Genomics</i> (1995) Vol. 29:207-216.
✓	AV-1	Piétu, Geneviève, et al., "Novel Gene Transcripts Preferentially Expressed in Human Muscles Revealed by Quantitative Hybridization of a High Density cDNA Array," <i>Genome Research</i> (1996) Vol. 6:492-503.
✓	AW-1	Ramsay, Graham, "DNA Chips:State-of-the-Art," <i>Nature Biotechnology</i> (Jan. 1998) Vol. 16:40-44.
✓	AX-1	Schena, Mark, et al., "Quantitative Monitoring of Gene Expression Patterns With a Complementary DNA Microarray," <i>Science</i> (Oct. 20, 1995) Vol. 270:467-470.
✓	AY-1	Southern Edwin, et al., "Molecular Interactions on Microarrays," <i>Nature Genetics</i> (Jan. 1999) Vol. 21:5-9.
✓	AZ-1	Zhao, Nanding, et al., "High-Density cDNA Filter Analysis a Novel Approach for Large-Scale, Quantitative Analysis of Gene Expression," <i>Gene</i> (Jan. 1995) Vol. 156:207-213.

EXAMINER 	DATE CONSIDERED 13 June 2000
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	